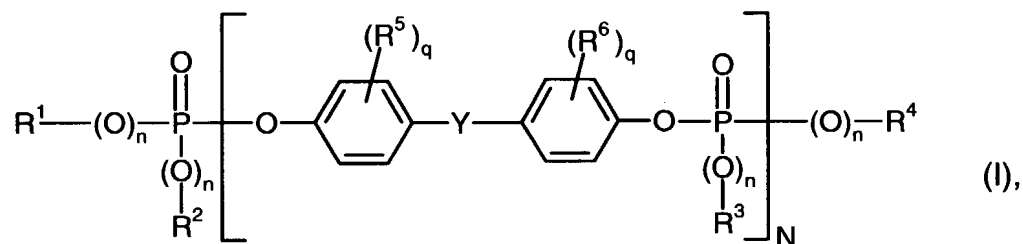


## **IN THE CLAIMS:**

The listing of claims will replace all prior versions, and listing, of claims in the application.

1. (Currently Amended) A polycarbonate composition comprising a phosphorus compound represented by the general formula (I),



in which

$\text{R}^1$ ,  $\text{R}^2$ ,  $\text{R}^3$  and  $\text{R}^4$  are each independently selected from the group consisting of (i)  $\text{C}_1$  to  $\text{C}_8$  alkyl optionally substituted by halogen, (ii)  $\text{C}_5$  to  $\text{C}_6$  cycloalkyl, (iii)  $\text{C}_6$  to  $\text{C}_{10}$  aryl and (iv)  $\text{C}_7$  to  $\text{C}_{12}$  aralkyl, each of (ii), (iii) and (iv) being optionally and independently substituted by at least one of halogen and  $\text{C}_1$  to  $\text{C}_4$  alkyl;

$n$  is 0 or 1;

$q$  is 0, 1, 2, 3 or 4;

$N$  is 0.1 to 5

$\text{R}^5$  and  $\text{R}^6$  are each independently selected from the group consisting of  $\text{C}_1$  to  $\text{C}_4$  alkyl and halogen; and

$\text{Y}$  denotes isopropylidene,

wherein the phosphorous compound represented by general formula (I) comprises less than 1 wt. % of isopropenylphenyl phosphate, based on the weight of said phosphorus compound represented by formula (I).

2. (Original) The composition of Claim 1, wherein said phosphorous compound represented by general formula (I) comprises less than 0.5 wt. % of isopropylphenyl phosphate, based on the weight of said phosphorus compound represented by general formula (I).

3. (Original) The composition of Claim 1, wherein said phosphorous compound represented by general formula (I) comprises less than 0.2 wt. % of isopropylphenyl phosphate, based on the weight of said phosphorus compound represented by general formula (I).

4. (Original) The composition of Claim 1, comprising 0.5 to 20 wt. % of said phosphorus compound represented by general formula (I) or a mixture of phosphorus compounds represented by general formula (I), based on the total weight of said composition.

5. (Original) The composition of Claim 1, further comprising 0.5 to 60 wt. % of a graft polymer, based on the total weight of said composition.

6. (Currently Amended) The composition of Claim 1, wherein said composition comprises:

- A) 40 to 99 wt. % of at least one of aromatic polycarbonate and polyester carbonate;
- B) 0.5 to 60 wt. % of a graft polymer;
- C) 0 to 45 wt. % of at least one thermoplastic polymer selected from the group ~~comprising~~ consisting of vinyl (co)polymers and polyalkylene terephthalates;
- D) 0.5 to 20 wt. % of said phosphorus compound represented by general formula (I); and

E) 0 to 5 wt. % of a fluorinated polyolefin,

wherein the weight percents of A), B), C), D) and E) are each based on the total weight of said composition.

7. (Original) The composition of Claim 6 wherein said graft polymer B) is prepared from:

B.1 5 to 95 wt. % of at least one vinyl monomer; and

B.2 95 to 5 wt. % of at least one graft base having a glass transition temperature of less than 10°C,

the weight percents of B.1 and B.2 being based on the total weight of B.1 and B.2.

8. (Currently Amended) The composition of Claim 7, wherein said vinyl monomer B.1 comprises a mixture of,

B.1.1 a first vinyl monomer selected from ~~at least one~~ the group consisting of styrene,  $\alpha$ -methyl styrene, p-methyl styrene, p-chlorine styrene, and (meth) acrylic acid-(C<sub>1</sub>-C<sub>8</sub>)-alkyl esters and combinations thereof, and

B.1.2 a second vinyl monomer selected from ~~at least one~~ the group consisting of vinyl cyanides, (meth)acrylic acid -(C<sub>1</sub>-C<sub>8</sub>)-alkyl esters, ~~and derivatives~~ anhydrides of unsaturated carboxylic acids, imides of unsaturated carboxylic acids and combinations thereof; and

said graft base B.2 is selected from diene rubber, acrylate rubber, ~~EP(D)M~~ ethylene-propylene rubber, ethylene-propylene-diene rubber and mixtures thereof.

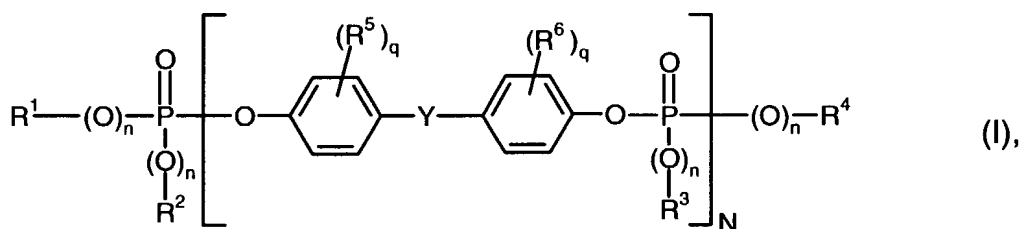
9. (Currently Amended) The composition of Claim 8 wherein said first vinyl monomer B.1.1 is styrene and said second vinyl monomer B.1.2 is acrylonitrile; and

said graft base B.2 is polybutadiene, the polybutadiene optionally comprising up to 30 wt. %, based on the weight of said graft base B.2, of a comonomer selected from the group consisting of styrene, acrylonitrile, methylmethacrylate and mixtures thereof.

10. (Currently Amended) The composition of Claim 1, further comprising at least one additive selected from the group consisting of stabilisers, pigments, mould release agents, flow auxiliary substances, antistatics, fillers and reinforcing agents.

11. (Original) A moulded article prepared from the composition of Claim 1.

12. (Currently Amended) A method of improving the flame resistance of a composition comprising a thermoplastic polymer selected from at least one the group consisting of polycarbonate, and polyester carbonate and combinations thereof, said method comprising incorporating into said composition a phosphorus compound represented by general formula (I),



in which

$\text{R}^1$ ,  $\text{R}^2$ ,  $\text{R}^3$  and  $\text{R}^4$  are each independently selected from the group consisting of (i)  $\text{C}_1$  to  $\text{C}_8$  alkyl optionally substituted by halogen, (ii)  $\text{C}_5$  to  $\text{C}_6$  cycloalkyl, (iii)  $\text{C}_6$  to  $\text{C}_{10}$  aryl and (iv)  $\text{C}_7$  to  $\text{C}_{12}$  aralkyl, each of (ii), (iii) and (iv) being optionally and independently substituted by at least one of halogen and  $\text{C}_1$  to  $\text{C}_4$  alkyl;

$n$  is 0 or 1;

$q$  is 0, 1, 2, 3 or 4;

N is 0.1 to 5

R<sup>5</sup> and R<sup>6</sup> independently of one another are each selected from the group consisting of C<sub>1</sub> to C<sub>4</sub> alkyl and halogen; and

Y denotes isopropylidene,

wherein the phosphorous compound represented by general formula (I) comprises less than 1 wt. % of isopropenylphenyl phosphate, based on the weight of the phosphorous compound represented by general formula (I).

13. (Original) The method of Claim 12, wherein the phosphorus compound represented by general formula (I) comprises less than 0.5 wt. % of isopropenylphenyl phosphate, based on the weight of said phosphorous compound represented by formula (I).

14. (Original) The method of Claim 12, wherein the phosphorus compound represented by general formula (I) comprises less than 0.2 wt. % of isopropenylphenyl phosphate based on the weight of said phosphorus compound represented by general formula (I).

15. (Original) The composition of Claim 7 wherein said graft base B.2 has a glass transition temperature of less than 0°C.

16. (Original) The composition of Claim 7 wherein said graft base B.2 has a glass transition temperature of less than -20°C.

17. (Currently Amended) The composition of Claim 8 wherein the vinyl cyanides, of which said second vinyl monomer B.1.2 may be selected, are selected from ~~at least one~~ the group consisting of acrylonitrile, and methacrylonitrile and combinations thereof; and the derivatives of unsaturated carboxylic acids, of ~~which~~ said second vinyl monomer B.1.2 ~~may be selected~~, are selected from ~~at least one~~ the group consisting of maleic acid anhydride, and N-phenylmaleimide and combinations thereof.